IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

BUCHWALD et al.

Appl. No. 09/844,432

Filed: April 30, 2001

For:

Timing Recovery and Frequency Tracking System and Method Confirmation No. 9072

Art Unit: 2681

Examiner: To Be Assigned

Atty. Docket: 1875.0560001/RES/AJF

Information Disclosure Statement

Commissioner for Patents Washington, D.C. 20231

Sir:

Technology Center 300

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

Applicants have checked the appropriate boxes below.

- 1. This Information Disclosure Statement is being filed within three months of the date of filing of a national application other than a continued prosecution application (CPA), OR within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application, OR before the mailing date of a first Office Action on the merits OR before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No statement or fee is required.
- □ 2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, or Notice of Allowance, or an action that otherwise closes prosecution in the application.
 - □ a. I hereby state that each item of information contained in this Information

 Disclosure Statement was first cited in any communication from a

 foreign patent office in a counterpart foreign application not more
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 Statement. 37 C.F.R. § 1.97(e)(1).
 - □ b. I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).

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| | | this Information Disclosur | e Statement. 37 C.F.R. § | 1.97(e)(2). | |
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| | | counterpart foreign application. S | ubmission of an English lar | nguage version | |
| | | of the search report that indicate | es the degree of relevance | found by the | |
| | | foreign office is provided in satisfaction of the requirement for a concise | | | |
| | | explanation of relevance. 1138 OG 37, 38. | | | |
| □ 5. | A concise explanation of the relevance of the non-English language document(s | | | | |
| | | appears below: | | | |
| □ 6. | Copie | s of the documents were cited by o | or submitted to the Office | in an IDS that | |
| | complies with 37 C.F.R. § 1.98(a)-(c) in Application No, | | | | |
| | | , which is relied upon | for an earlier filing date ur | ider 35 U.S.C. | |
| | | § 120. Thus, copies of these of | locuments are not attache | d. 37 C.F.R. | |
| | | § 1.98(d). | | | |
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It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO-1449, and indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. A duplicate copy of this pleading is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Albert J. Fasulo, II Attorney for Applicants Registration No. 43,607

Date: September 10, 2001

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